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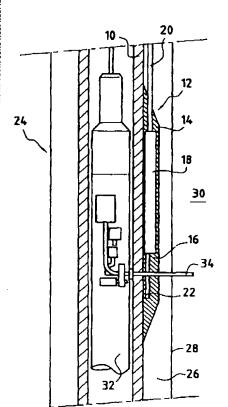
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(54) Title: DEPLOYMENT OF UNDERGROUND SENSORS



(57) Abstract: A method of installing a sensor located in a chamber on the outside of a casing, comprising the steps of positioning the casing in a well, cementing the casing in position, positioning a drilling tool inside the casing level with the chamber, drilling through the casing, chamber and cement into the formation surrounding the well so as to create a fluid communication path, and sealing the hole drilled in the casing.